LIMITED PROCEDURES ENGAGEMENT

Oliver Township Non-Uniformed Pension Plan

Mifflin County, Pennsylvania
For the Period
January 1, 2014 to December 31, 2017

February 2019



Commonwealth of Pennsylvania Department of the Auditor General

Eugene A. DePasquale • Auditor General





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EUGENE A. DEPASQUALE AUDITOR GENERAL

Board of Township Supervisors Oliver Township Mifflin County McVeytown, PA 17051

We conducted a Limited Procedures Engagement (LPE) of the Oliver Township Non-Uniformed Pension Plan for the period January 1, 2014 to December 31, 2017 to determine its compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies. We also evaluated compliance with some requirements subsequent to that period when possible. The LPE was conducted pursuant to authority derived from Section 402(j) of the Municipal Pension Plan Funding Standard and Recovery Act (P.L. 1005, No. 205, as amended, 53 P.S. § 895.101 et seq.) but was not conducted in accordance with *Government Auditing Standards* issued by the Comptroller General of the United States. The act established mandatory actuarial reporting and funding requirements and a uniform basis for the distribution of state aid to Pennsylvania's public pension plans. We believe that the evidence obtained provides a reasonable basis to support our LPE results.

Our LPE was limited to determining the following:

- · Whether state aid was properly determined and deposited in accordance with Act 205 requirements by verifying the annual deposit date of state aid and determining whether deposits were made within 30 days of receipt for all years within the engagement period.
- Whether annual employer contributions were calculated and deposited in accordance with the plan's governing document and applicable laws and regulations by examining the municipality's calculation of the plan's annual financial requirements and minimum municipal obligation (MMO) and comparing these calculated amounts to amounts actually budgeted and deposited into the pension plan as evidenced by supporting documentation.
- Whether retirement benefits calculated for plan members who retired during the engagement period represent payments to all (and only) those entitled to receive them and were properly determined and disbursed in accordance with the plan's governing document, applicable laws and regulations by recalculating the amount of the monthly pension benefit due to retired individuals and comparing these amounts to supporting documentation evidencing amounts determined and actually paid to recipients.

Whether the January 1, 2013, January 1, 2015 and January 1, 2017 actuarial valuation reports were prepared and submitted by March 31, 2014, 2016 and 2018, respectively, in accordance with Act 205 and whether selected information provided on these reports is accurate, complete, and in accordance with plan provisions to ensure compliance for participation in the state aid program by comparing selected information to supporting source documentation.

Based on the results of our procedures performed during our LPE, nothing came to our attention indicating that the Oliver Township Non-Uniformed Pension Plan was not being administered in compliance with applicable state laws, regulations, contracts, administrative procedures, and local ordinances and policies.

Our determination to perform a LPE for this engagement period does not preclude the Department from conducting an audit in accordance with *Government Auditing Standards* of the pension plan in subsequent periods. The township should continue to maintain documentation related to this pension plan.

The accompanying supplementary information is presented for purposes of additional analysis. We did not audit the information or conclude on it and, accordingly, express no form of assurance on it.

The contents of this report were discussed with officials of Oliver Township and, where appropriate, their responses have been included in this report. We would like to thank township officials for the cooperation extended to us during the conduct of this LPE

February 14, 2019

EUGENE A. DEPASQUALE

Eugent: O-Pager

Auditor General

CONTENTS

	<u>Page</u>
Supplementary Information	1
Report Distribution List	8

The supplementary information contained on Pages 1 through 3 reflects the implementation of GASB Statement No. 67, *Financial Reporting for Pension Plans*. The objective of this statement is to improve financial reporting by state and local governmental pension plans.

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS FOR THE YEARS ENDED DECEMBER 31, 2014 AND 2015

		<u>2014</u>		<u>2015</u>
Total Pension Liability	Φ.	7.422	¢.	0.113
Service cost	\$	7,423	\$	8,112
Interest		10,202		11,551
Difference between expected and actual experience		7,996		(1,793)
Changes of assumptions Not Change in Total Paraign Lightlity		25.621		(6,632)
Net Change in Total Pension Liability		25,621		11,238
Total Pension Liability – Beginning	Ф.	178,075	Ф.	203,696
Total Pension Liability – Ending (a)	\$	203,696	\$	214,934
Plan Fiduciary Net Position				
Contributions – employer	\$	7,745	\$	9,625
Contributions – PMRS	•	-	,	80
PMRS net investment income		8,771		9,703
Market value investment income		(654)		(11,127)
PMRS administrative expense		(80)		(80)
Additional expenses		(336)		(405)
Net Change in Plan Fiduciary Net Position		15,446		7,796
Plan Fiduciary Net Position – Beginning		156,394		171,840
Plan Fiduciary Net Position – Ending (b)	\$	171,840	\$	179,636
Net Pension Liability – Ending (a-b)	\$	31,856	\$	35,298
, ,	-			
Plan Fiduciary Net Position as a Percentage of the Total				
Pension Liability		84.36%		83.58%
Estimated Covered Employee Payroll	\$	112,112	\$	120,133
Net Pension Liability as a Percentage of Covered		-0.440:		
Employee Payroll		28.41%		29.38%

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS FOR THE YEARS ENDED DECEMBER 31, 2016 AND 2017

		<u>2016</u>		<u>2017</u>
Total Pension Liability	Φ	7.072	Φ	7 011
Service cost	\$	7,072	\$	5,811
Interest Difference between expected and actual experience		12,210		11,846
Difference between expected and actual experience		(21,956) 7,572		-
Changes of assumptions Not Change in Total Pancian Lightlity		4,898	-	17,657
Net Change in Total Pension Liability Total Pension Liability – Beginning		4,898 214,934		219,832
• • •	•		\$	
Total Pension Liability – Ending (a)	\$	219,832	<u> </u>	237,489
Plan Fiduciary Net Position				
Contributions – employer	\$	9,717	\$	11,424
Contributions – PMRS		80		100
PMRS net investment income		10,755		11,233
Market value investment income		3,527		25,121
PMRS administrative expense		(80)		(80)
Additional expenses		(527)		(517)
Net Change in Plan Fiduciary Net Position		23,472		47,281
Plan Fiduciary Net Position – Beginning		179,636		203,108
Plan Fiduciary Net Position – Ending (b)	\$	203,108	\$	250,389
Net Pension Liability – Ending (a-b)	\$	16,724	\$	(12,900)
Net I clision Liability – Ending (a-0)	Ψ	10,724	Ψ	(12,900)
Plan Fiduciary Net Position as a Percentage of the Total				
Pension Liability		92.39%		105.43%
Estimated Covered Employee Payroll	\$	121,426	\$	94,147
Net Pension Liability as a Percentage of Covered				
Employee Payroll		13.77%		(13.70%)

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of the township as of December 31, 2014 and 2015, calculated using the discount rate of 5.50%, as well as what the township's net pension liability would be if it were calculated using a discount rate that is 1 percentage-point lower or 1 percentage-point higher than the current rate:

	1% Decrease (4.50%)		Current Discount Rate (5.50%)		1% Increase (6.50%)	
Net Pension Liability – 12/31/14	\$	63,545	\$	31,856	\$	5,277
Net Pension Liability – 12/31/15	\$	69,005	\$	35,298	\$	7,114

In addition, the following presents the net pension liability of the township as of December 31, 2016 and 2017, calculated using the discount rate of 5.25%, as well as what the township's net pension liability would be if it were calculated using a discount rate that is 1 percentage-point lower or 1 percentage-point higher than the current rate:

	1% Decrease (4.25%)		Current Discount Rate (5.25%)		1% Increase (6.25%)	
Net Pension Liability – 12/31/16	\$ 50,782	\$	16,724	\$	(11,595)	
Net Pension Liability – 12/31/17	\$ 23,894	\$	(12,900)	\$	(43,494)	

SCHEDULE OF FUNDING PROGRESS

Historical trend information about the plan is presented herewith as supplementary information. It is intended to help users assess the plan's funding status on a going-concern basis, assess progress made in accumulating assets to pay benefits when due, and make comparisons with other state and local government retirement systems.

The actuarial information is required by Act 205 biennially. The historical information, beginning as of January 1, 2013, is as follows:

	(1)	(2)	(3)	(4)
			Unfunded	
		Actuarial	(Assets in	
		Accrued	Excess of)	
	Actuarial	Liability	Actuarial	
Actuarial	Value of	(AAL) -	Accrued	Funded
Valuation	Assets	Entry Age	Liability	Ratio
Date	(a)	(b)	(b) - (a)	(a)/(b)
01-01-13	\$ 142,983	\$ 161,667	\$ 18,684	88.4%
01-01-15	174,114	203,696	29,582	85.5%
01-01-17	213,395	219,832	6,437	97.1%

The comparability of trend information is affected by changes in actuarial assumptions, benefit provisions, actuarial funding methods, accounting policies, and other changes. Those changes usually affect trends in contribution requirements and in ratios that use the actuarial accrued liability as a factor.

Analysis of the dollar amount of the actuarial value of assets, actuarial accrued liability, and unfunded (assets in excess of) actuarial accrued liability in isolation can be misleading. Expressing the actuarial value of assets as a percentage of the actuarial accrued liability (Column 4) provides one indication of the plan's funding status on a going-concern basis. Analysis of this percentage, over time, indicates whether the system is becoming financially stronger or weaker. Generally, the greater this percentage, the stronger the plan.

SCHEDULE OF CONTRIBUTIONS FROM EMPLOYER AND OTHER CONTRIBUTING ENTITIES

Year Ended December 31	Annual Required Contribution	Percentage Contributed
2012	\$ 6,806	100.0%
2013	7,239	100.0%
2014	6,891	112.4%
2015	9,705	100.0%
2016	9,797	100.0%
2017	11,504	100.0%

OLIVER TOWNSHIP NON-UNIFORMED PENSION PLAN SUPPLEMENTARY INFORMATION NOTES TO SUPPLEMENTARY SCHEDULES (UNAUDITED)

The information presented in the supplementary schedules was determined as part of the actuarial valuation at the date indicated. Additional information as of the latest actuarial valuation date follows:

Actuarial valuation date January 1, 2017

Actuarial cost method Entry age normal

Amortization method Level dollar

Remaining amortization period 13 years

Asset valuation method The Actuarial Value of Assets equals the

plan's member, municipal, DROP (if applicable) reserve accounts plus the retiree actuarial liability. This asset smoothing is based on the unique legislative structure of PMRS and the administrative rules adopted by the PMRS Board in conjunction with Pennsylvania Municipal Retirement Law, all of which are subject to comply with the Actuarial Standards of Practice No. 44, Selection and Use of Asset Valuation Methods when defining the actuarial Value of Assets.

Actuarial assumptions:

Investment rate of return 5.25%, compounded annually, net of

investment and administration expenses

Salary scale Total rate (including inflation) (e.g. age 25 –

7.05%; age 35 - 4.55%; age 45 - 3.97%;

age 55 - 3.44%; age 65 - 2.80%)

Cost-of-living adjustments 2.8% per year, subject to plan limitations

OLIVER TOWNSHIP NON-UNIFORMED PENSION PLAN REPORT DISTRIBUTION LIST

This report was initially distributed to the following:

The Honorable Tom W. Wolf

Governor Commonwealth of Pennsylvania

Mr. Thomas White Jr.

Chairman, Board of Township Supervisors

Mr. Francis Goss

Vice-Chairman, Board of Township Supervisors

Mr. Ryan Casner Township Supervisor

Ms. Kristy Bagrosky Chief Administrative Officer

Chief Administrative Officer

This report is a matter of public record and is available online at www.PaAuditor.gov. Media questions about the report can be directed to the Pennsylvania Department of the Auditor General, Office of Communications, 229 Finance Building, Harrisburg, PA 17120; via email to: news@PaAuditor.gov.